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maintenance fee notification		in Block 1, by (a)	spectfying a new o	orrespondence address	; and/or (b) indicating a sep	parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying		
29393 75	90 04/06/2006			papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
ESCHWEILER & ASSOCIATES, LLC NATIONAL CITY BANK BUILDING 329 EUCLID AVE., SUITE 1210 CLEVELAND, OH 44114				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
06/05/2006 HBTZUNE2 00000073 10803439				Christine Gillroy		(Depositor's name)
		120MES 000000/3 1	10803439	Christine	Chillran	(Signature)
	01 FC:1501 1 02 FC:1504		1400.00 Dp 300.00 DD	May 31, 2006	7	(Date)
APPLICATION NO.	FILING DATE	FIRST NAMED INVEN		TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/803,439	03,439 03/18/2004		Alexander S. Perel		03-IMP-014	5405
TITLE OF INVENTION:						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	P	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	· ·	\$300	\$1700	07/06/2006
EXAMINER		ART UNIT	C	LASS-SUBCLASS		
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Axcelis Technologies, Inc. B. Eschweiler & Associates, LLC 1 Eschweiler & Associates, LLC 2						
Please check the appropriate	e assignee category or catego	ries (will not be print	ted on the patent):	☐ Individual ☐ Co	orporation or other private gr	roup entity Government
a. The following fee(s) are enclosed: 4b. Payment of Fee(s):						
☑ Issue Fee ☑ Publication Fee (No small entity discount permitted)			A check in the amount of the fee(s) is enclosed.			
			 Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to 			
		D	Peposit Account Nu	mber 50-173		copy of this form).
_	(from status indicated above MALL ENTITY status. See	· _	b. Applicant is no	o longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P	is requested to apply the Issi	re Fee and Publication	n Fee (if any) or to rom anyone other t	re-apply any previously	paid issue fee to the applica	
Authorized Signature	Toman	<u> </u>	- -	Date May	31, 2006	
Typed or printed name _	Thomas G. Eschweiler			Registration	No36,981	
n application. Confidential ubmitting the completed ap his form and/or suggestions	ity is governed by 35 U.S.C. pplication form to the USPT of reducing this burden, slinia 22313-1450. DO NOT	122 and 37 CFR 1.1 O. Time will vary de tould be sent to the C	 This collection epending upon the Chief Information C 	s estimated to take 12 i individual case. Any co officer, U.S. Patent and	mments on the amount of the Trademark Office, U.S. Der	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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